



SCIENCE - PRIMARY 4

NATURE IN OUR SURROUNDINGS



8. Write the scientific term:



- 

1 The place where a living organism lives and finds the conditions it needs to survive.
(.....)
- 

2 A scientific tool used to make small objects appear larger so that tiny details can be observed clearly.
(.....)
- 

3 A scientific report that includes information such as the date, location, size, shape, and color of a living organism.
(.....)
- 

4 The process of putting living organisms into groups according to their similarities and differences.
(.....)
- 

5 The changes in body parts or behaviors that help a living organism survive in its habitat.
(.....)
- 

6 The adaptation of a fennec fox that helps heat escape from its body.
(.....)
- 

7 The adaptation covering the soles of a fennec fox's feet that protects them from the hot sand.
(.....)
- 

8 The body part of a jerboa that enables it to jump quickly like a kangaroo.
(.....)
- 

9 A plant that naturally grows in rich lands of the Nile Delta and Upper Egypt and is commonly used as animal food.
(.....)
- 

10 A desert animal that rolls dung into balls, buries it in the soil, and uses the stars as a guide at night.
(.....)





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5. Put (✓) for true and (X) for false statements: ★



1. A habitat is the place where a living organism lives.

(✓)



3. Scientists classify organisms by finding similarities and differences.

(✓)



4. Lotus and papyrus are examples of organisms that live in areas near the Nile River or Delta.

(✓)



5. Desert animals are usually active during the hottest part of the day.

(X)



6. Acacia trees have adaptations that help them obtain and conserve water.

(✓)



7. Fennec foxes have large ears that help heat escape from their bodies.

(X)



8. Jerboas have long back legs that help them jump quickly.

(✓)



9. Scarabs bury dung in the soil and are known as "Guardians of the Environment."

(✓)



10. Camels adapt to desert life by depending only on water found in their food.

(X)

6. Give reason for: ★



1. Many desert animals hide in cool holes during the day?

.....to avoid the high temperature.....



2. Acacia trees have deep roots?

.....to help the acacia tree reach water.....



3. The fennec fox have very large ears?

.....to keep it cool.....



4. The soles of a fennec fox's feet covered with thick fur?

.....to protect its feet from the hot sand.....



5. Classification useful when studying living organisms?

.....it helps scientists organize living organisms into groups.....

7. What happens ...? ☀



1. If a desert animal stays exposed to the hot sun for a long time during the day?

.....It may become heated and lose a lot of water.....



2. If a fennec fox did not have its large ears?

.....Cannot keeping its body cool.....



3. If an acacia tree has only shallow roots in a very dry area?

.....It may have difficulty reaching water and may not survive.....



4. If scientists classify organisms using similarities and differences?

.....They can organize organisms into useful groups and study them more easily.....





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2. Complete the sentences:



2. Scientists classify living organisms by looking for their and differences.



3. Living organisms can be classified based on color, size and



4. The place where a living organism lives is called its



5. The roots of the acacia tree grow deep underground to get



6. The fennec fox has very large ears that help escape from its body.



7. The soles of a fennec fox's feet are covered with to protect them from hot sand.



8. A jerboa has long back that help it jump quickly.



10. Scarabs bury dung in the



3. Correct the underlined word:



1. The place where a living organism lives is called its adaptation. (.....)



2. Lizards are commonly found living on leaves. (.....)



3. A record card is used to observe tiny details of an insect by making them look larger. (.....)



5. The papyrus plant is mainly found living in the dry desert. (.....)



4. Cross out the odd word and state the relation between the rest:



1 Lotus – Papyrus – Acacia – Colocynth

Odd word: Relationship:



2 Spider – Butterfly – Egyptian Eagle – Lizard

Odd word: Relationship:



3 Flower – Clover – Papyrus – Sand Cat

Odd word: Relationship:



4 Jerboa – Fennec Fox – Egyptian Cobra – Lotus

Odd word: Relationship:



5 Damp – Grass – Habitat – Magnifying Glass

Odd word: Relationship:





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1. Choose the correct answer:



1. The place where a living organism naturally lives is called its

- a) adaptation b) habitat c) classification d) record card



2. Which tool helps you observe tiny details of a living organism clearly?

- a) ruler b) thermometer c) magnifying glass d) compass



3. Which observation is the most scientific?

- a) The flower is beautiful. b) The flower is my favorite.
c) The flower has five pink petals and green leaves. d) The flower looks amazing.



4. Grasshoppers are commonly found near grass mainly because grass provides

- a) food and shelter b) salt and water c) darkness only d) sand and heat



5. Which pair contains organisms that naturally live in areas with less water?

- a) Lotus and papyrus b) Acacia and colocynth
c) Cattle egret and lotus d) Papyrus and cattle egret



6. Why do desert animals often hide in cool places during the day?

- a) To watch the stars b) To reduce heat exposure c) To find more sunlight d) To lay eggs



7. Which adaptation helps the fennec fox release body heat?

- a) Small ears b) Very large ears c) Thick leaves d) Short roots



8. Spiders and butterflies are classified by their legs because

- a) spiders have 8 legs while butterflies have 6 b) both have 6 legs
c) both have 8 legs d) spiders have 4 legs while butterflies have 2



9. Scarab beetles roll dung at night and use as a guide to move in a straight line.

- a) animal footprints b) the stars c) smell d) the Moon



10. Which plant naturally grows in the rich lands of the Nile Delta and Upper Egypt?

- a) clover b) colocynth c) lotus d) papyrus

2. Complete:



1- A scientific report that includes the topic, date, location, size, shape and colour of an organism is called a record card.....



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التطبيق وتحميل كل الملازم مجاناً وبسرعة



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